IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

National Phase of PCT/GB03/05157

International Filing Date: 28 November 2003

Inventors: Robert WILSON

Title: Nanoparticle Conjugates and Method of Production Thereof

Priority: Great Britain Patent Application No. 0227738.2; filed 28 November 2002

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

APPOINTMENT OF DOMESTIC REPRESENTATIVE

Applicant appoints BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ S.C., a firm of professional corporations, and all attorneys associated with <u>Customer Account No. 23598</u> to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Timothy E. Newholm, Reg. No. 34,400 David D. Stein, Reg. No. 40,828 Peter C. Stomma, Reg. No. 36,020 Mathew E. Corr, Reg. No. 45,434 Mollie A. Newcomb, Reg. No. 50,915

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THE UNIVERSITY OF LIVERPOOL

Date:	By:
	Name:
	Title:

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Your Ref.: TLB/JD/P408485US

Our Ref.: 833.010

As a below named in	nventor, I hereby decla	are that:		·	•				
My reside	ence, post office addr	ess and citizenship are as state	ed below next to my nan	ne. I believe I	am the original	l, first and sole inv	ventor (if only one name is		
		inventor (if plural names are				and for which a pa	tent is sought on the		
• —	-	s and Method of Production	Thereof, which is descri	ibed and clair	med in				
	the attached specification. the specification in application, filed on								
	and amended on	application	(if applicable).						
☑									
	and as amended on	(if a	applicable).						
I hereby s	state that I have revies	wed and understand the conte	nts of the above-identifi	ed specification	on, including the	e claims, as amen	ded by any amendment		
referred to above.									
		lose information which is kno	own to be material to the	patentability	of this applicati	ion in accordance	with Title 37, Code of		
Federal Regulations,	, §1.56.								
Foreign Application	n(s) and/or Claim of	Foreign Priority							
I hereby claim foreig	n priority benefits un	der Title 35, United States Co	ode Section 119 of any f	oreign applica	ation(s) for pater	nt or inventor(s) c	ertificate listed below and		
have also identified	below any foreign app	olication for patent or invento	r(s) certificate having a	filing date bef	fore that of the a	application on whi	ch priority is claimed:		
							PRITY CLAIMED UNDER 35 U.S.C. 119		
COUNTR	RY AI	PPLICATION NUMBER	DATE FILE)	PRIORIT	Y CLAIMED UN	DER 35 U.S.C. 119		
Great Brita	ain	0227738.2	28 November 2	002		YES:√	NO:		
Provisional Applica	ation	United States Code Section 1	10(a) of any United Stat	ec provisional	application(s)	listed below:			
I nereby claim the be	enem under The 33,	United States Code Section 1	19(e) of any Office State	cs provisionar	application(s)	iisted below.			
	APPLICATION SERIAL			BER FILING DATE					
		7117 21071110111							
		<u></u>	**						
U.S. Priority Claim									
I hereby claim the be	enefit under Title 35.	United States Code, Section	120 of any United State	s application((s) listed below	and, insofar as the	e subject matter of each of the		
claims of this applic	ation is not disclosed	in the prior United States app	olication in the manner	provided by the	ne first paragrap	oh of Title 35, Uni	ited States Code Section 112, I		
acknowledge the du	ty to disclose materia	l information as defined in I international filing date of thi	itle 37, Code of Federal	Regulations,	Section 1.56(a	i) which occurred	between the filing date of the		
prior application and	i the national of 1 C i	international fining date of thi	application.						
APPLICATIO	ON SERIAL NUMBE	R FILING	DATE		STATUS(pa	atented/pending/al	pandoned)		
			-						
			Power of Attorne	ev					
I hereby	v appoint all attori	neys associated with Cust	omer Account No. 2	25 3598 to pros	secute this ap	plication and to	transact all business in		
		onnected therewith.			_	-			
	Timoth	y E. Newholm, Reg. No. 3			Reg. No. 33,65				
David D. Stein, Reg. No. 40,828				Michael J. Gratz, Reg. No. 39,693					
Peter C. Stomma, Reg. No. 36,020				Andrew S. McConnell, Reg. No. 32,272					
Mathew E. Corr, Reg. No. 45,434 Jay G. Durst, Reg. No. 41,723; Mollie A. Newcomb, Reg. No. 50,915 William T. Kryger, Reg. No. 53,163									
Address	all telephone calls	to: Timothy E. Newholm					225-9753.		
Address	all correspondence	to: The address associate	d with Customer Ac	count No. 23	3598	c			
	•								
I hereby o	declare that all statem	ents made herein of my own l	knowledge are true and t	hat all stateme	ents made on in	formation and bel	ief are believed to be true;		
and further that these	e statements were made	de with the knowledge that w	illful false statements an	d the like so n	nade are punish	nable by fine or im	prisonment, or both, under		
Section 1001 of Title	e 18 of the United Sta	tes Code and that such willfu	i faise statements may je	opardize the	validity of the a	ipplication of any	patent issued mercon.		
Full name of so	le or first invent	or (given name, family	name): Robert W	'ils <u>on</u>					
Inventor's signat				Date: Citizenship: <u>Great Britain</u>					
Residence:									
Post Office Add	Post Office Address: The University of Liverpool, Crown Street						·		
	Liver	oool, Great Britain L69	7ZD						

{00076990.DOC /} Your Ref.: TLB/JD/P408485US

Our Ref.: 833.010

ASSIGNMENT

WHEREAS, I, Robert Wilson, have made a certain new and useful invention for which I am about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No, filed and entitled:
Nanoparticle Conjugates and Method of Production Thereof
(Executed:)
WHEREAS, The University of Liverpool, a university organized and existing under and by virtue of the laws of the Country of Great Britain and having its principal place of business in Liverpool, Great Britain, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefore.
NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over and by these presents do hereby sell assign, and set over unto the said The University of Liverpool , and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all such applications to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.
I HEREBY AUTHORIZE the law firm of Boyle, Fredrickson, Newholm, Stein & Gratz, S.C. the power to insert in this instrumen any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
UPON SAID CONSIDERATION, I do hereby covenant for myself and my heirs, legal representatives and assigns that neither I or any of my said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that I or my said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to myself, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.
Date: (SEAL)

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